

Snowdonia National Park

Forecast valid from 00:00 on Sunday 23 Aug 2020 until 23:59 on Monday 24 Aug 2020

Forecast Issued on Saturday 22 Aug 2020 at 12:39

Confidence: High for the rather unsettled and breezy conditions, and for a spell of wet and very windy weather on Tuesday. Low for timing and detail of showers and rainfall.

Headline for Sunday 23 Aug 2020: Occasional showers or longer spells of rain at first clearing to sunny spells and isolated showers for the afternoon.

Mountain weather hazards on Sunday 23 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Light rain showers (night)	Light rain showers (night)	Heavy rain showers	Light rain showers	Light rain showers	Sunny intervals	Light rain showers
Precipitation probability							
20%	40%	60%	70%	40%	40%	20%	30%

Forecast for Sunday 23 Aug 2020

Weather: Isolated showers during the early hours will become more frequent around dawn, and may merge to give some longer spells of rain in places. The odd heavy downpour is possible during the morning, with a low risk of hail and thunder. It will become drier and brighter again towards midday, and the afternoon and evening will be a mix of partly cloudy skies and isolated showers.

Chance of cloud free mountain/hill tops above 800m: 20% at first and through much of the morning with areas of cloud near 700m and with patches as low as 400m in showers as well as over many west and northwestern slopes. Improving to 80% or better early afternoon onwards as cloud lifts and breaks to leave only patches near 800m.

Visibility: Mostly good, with clear views of mid distance hills, but becoming moderate and even occasionally poor in heavy showers and any longer spells of rain.

Forecast for Sunday 23 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/28 W	20/27 W	18/24 W	18/24 W	21/29 W	22/32 W	21/28 W	18/23 W	14/19 W
600	16/21 W	15/20 W	13/18 W	14/20 SW	16/23 W	17/26 W	14/21 W	11/16 W	9/13 SW
300	10/19 W	10/18 W	9/16 W	10/18 SW	12/22 W	13/24 W	10/19 W	7/14 W	5/11 SW
Valley	11/20 W	11/19 W	10/18 W	11/19 W	12/22 W	13/24 W	10/20 W	7/16 W	5/11 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	9/5	9/5	9/6	10/6	9/5	9/5	8/5	8/5
600	11/8	11/8	11/8	11/8	12/9	12/9	11/9	10/8	10/8
300	13/11	13/11	12/11	13/12	14/12	14/12	14/12	13/12	12/11
Valley	14/12	14/12	14/12	15/13	16/14	16/14	15/14	14/13	13/13
Freezing Level*	2500m	2400m	2500m	2500m	2300m	2100m	2200m	2100m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Winds may increase near any heavier showers to gust around 35-40mph more especially across summits and exposed ridges.

Forecast for Monday 24 Aug 2020

Weather: Clear spells and isolated showers during the early hours, but the showers will more frequent and heavy by mid-morning, with a low risk of hail and lightning. The showers will become much lighter and isolated again by early afternoon, and it should become dry with clearing skies across the mountains late afternoon onwards.

Maximum wind: Westerly 20mph with gusts 25-30mph.

Chance of cloud free mountain/hill tops above 800m: 80% at first with only patchy cloud near 800m, deteriorating to 50% by mid-morning as areas of cloud develop nearer 700m, especially in heavier showers. Improving to 90% or better by early afternoon as cloud lifts to only small amounts near 900m.

Visibility: Generally good or very good, with clear views of distant hills, but becoming moderate and even occasionally poor in heavier showers.

Temperature: **Valleys:** Plus 11 Celsius becoming Plus 17 Celsius.
At 800m: Plus 8 Celsius.
Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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